LATE REVISIONS CITY OF GALT

WASTEWATER TREATMENT PLANT AND RECLAMATION FACILITY SACRAMENTO COUNTY

NPDES Permit Renewal (NPDES No. CA0081434)
and Time Schedule Order
Regional Water Quality Control Board, Central Valley Region
Board Meeting – 23 September 2010
ITEM # 20

- 1. **NPDES Permit, Limitations and Discharge Specification.** Revise Special Provisions VI.C.5.b as follows, where insertions are indicated by underline:
 - b. Biosolids <u>Use</u>/Disposal Requirements
- 2. **NPDES Permit, Limitations and Discharge Specification**. Delete Special Provisions VI.C.5.b.xvii. as follows, where deletions are indicated by strikethrough, and renumber remaining subsections:
 - xvii. Biosolids shall not be applied to soil with a pH of less than 6.5.
- 3. **NPDES Permit, Limitations and Discharge Specification**. Delete Special Provisions VI.C.5.b.xx. as follows, where deletions are indicated by strikethrough, and renumber remaining subsections:
 - xx. The Discharger shall comply with the following restrictions;
 - a) Public access to the application fields shall be prevented for at least 12 months after biosolids application;
 - b) Grazing of animals whose products are for human consumption shall be prevented for at least one month after biosolids application;
 - c) Grazing of milking animals shall be prevented for at least 12 months after biosolids application.
- 4. **NPDES Permit, Limitations and Discharge Specification**. Revise Special Provisions VI.C.5.b.xxi as follows, where insertions are indicated by underline and deletions by strikethrough:
 - xixi After application of biosolids <u>distinguished as "Class B" in 40 CFR Part 503</u>, the Discharger shall ensure the following:
 - a) For at least 30 days, food, feed, and fiber crops are not harvested.
 - b) For at least 60 days, domestic animals shall not be grazed if average daily (daytime) air temperatures exceed 50°F.
 - c) For at least 90 days, domestic animals shall not be grazed if average daily (daytime) air temperatures are less than 50°F.

- d) For at least 12 months:
 - i) Public access to the site is restricted for sites with a high potential for public exposure;
 - ii) Turf is not harvested if the harvested turf is placed on land with a high potential for contact by public as defined in 40 CFR Part 503.11; and
 - iii) Grazing of milking animals used for producing unpasteurized milk for human consumption is prevented if the field is used as pasture.
- e) For at least 14 months:
 - i) Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface are not harvested.
- 5. **NPDES Permit, Limitations and Discharge Specification**. Revise Special Provisions VI.C.5.c.v as follows, where insertions are indicated by underline and deletions by strikethrough:
 - v. All staging, <u>and</u> storage, <u>and biosolids application</u> areas shall be designed, constructed, operated, and maintained to prevent washout or inundation due to floods at return frequency of 100 years.
- 6. **NPDES Permit, Limitations and Discharge Specification**. Deleted Provision VI.C.5.c.vi as follows, where deletions are indicated by strikethrough, and renumber remaining subsections:
 - vi. Biosolids storage facilities used between October 1 and April 30 shall be designed and maintained to contain all storm water generated during the 10-year, 24-hour storm event.